

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	((THOMAS) near2 (STADLMAYR)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 14:20
S2	1	((THOMAS) near2 (STADLMAYR)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/01/27 14:20
S3	14	((MANFRED) near2 (ZIEGLER)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 14:20
S4	29	((MANFRED) near2 (ZIEGLER)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/01/27 14:20
S5	3	("20020139434" "6196277" "6230763").PN.	US-PGPUB; USPAT	OR	OFF	2009/01/27 14:21
S6	43	S1 S2 S3 S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 14:21
S7	2679	(gas or "carbon dioxide" or "oxygen") with enriched with liquid	US-PGPUB; USPAT	OR	OFF	2009/03/13 12:23
S8	43	S7 same (pressurized with nitrogen)	US-PGPUB; USPAT	OR	OFF	2009/03/13 12:23
S9	2681	(liquid or beverage or soda) with tank with nitrogen	US-PGPUB; USPAT	OR	OFF	2009/03/13 12:29
S10	169	(liquid or beverage or soda) with tank with nitrogen with pressurized	US-PGPUB; USPAT	OR	OFF	2009/03/13 12:29
S11	6	(beverage or soda) with tank with nitrogen	US-PGPUB; USPAT	OR	OFF	2009/03/13 12:29
S12	3365	bainbridge	US-PGPUB; USPAT	OR	OFF	2009/03/13 12:40
S13	11	(andrew with bainbridge)	US-PGPUB; USPAT	OR	OFF	2009/03/13 12:40

S14	55	"20010027981" "20020185501" "20040226964" "20070045342" "20070241133" "2518145" "2973883" "3217936" "3295727" "3325056" "3377002" "3482736" "3511414" "3518018" "3540623" "3608782" "3651990" "3685696" "3704814" "3720376" "3722750" "4014463" "4355739" "4469252" "4579258" "4673107" "4750647" "5034014" "5071038" "5145083" "5153231" "5167347" "5215225" "5339990" "5348392" "5387034" "5433350" "5439141" "5637087" "5820956" "5988575" "6182865" "6230943" "6520377" "7156132").PN. OR ("7455195").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/13 12:41
S15	20	("3380488" "3381723" "4201249" "4369820" "4381808" "4509565" "4589453" "4637438" "4644981" "4679603").PN. OR ("4989650").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/13 12:43
S16	959	(tank with (liquid or beverage or soda) with (gas or nitrogen or pressurized or pressurizing or pressurize) with (float or membrane))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/13 12:48
S17	14	(tank with (beverage or soda) with (gas or nitrogen or pressurized or pressurizing or pressurize) with (float or membrane))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/13 12:48

S18	19	("0832903" "1872462" "2249794" "2748076" "2809597" "3052377" "3394847" "3638833" "3746323" "4174743").PN. OR ("4271097").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/13 12:50
S19	13	("3394847").URPN.	USPAT	OR	OFF	2009/03/13 12:53
S20	1	"6912780".pn.	USPAT	OR	OFF	2009/03/13 12:58
S21	1	"5912780".pn.	USPAT	OR	OFF	2009/03/13 12:58
S22	1	"6912780".pn.	US-PGPUB; USPAT	OR	OFF	2009/03/13 13:00
S23	124	meheen	US-PGPUB; USPAT	OR	OFF	2009/03/13 13:01
S24	25	meheen.in.	US-PGPUB; USPAT	OR	OFF	2009/03/13 13:01
S25	24	("2267744" "2754043" "2854039" "3088831" "3381723" "3478785" "3633635" "3782427" "4201249" "4342344" "4938261" "4976295" "5054527" "5163487" "5273082" "5924462").PN. OR ("6112780").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/13 13:03
S26	780	53/510.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/13 13:07
S27	20	("3802252" "4407340" "4489767" "4583346" "4588000" "4662154" "4691496" "4862696" "4880041").PN. OR ("5033254").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/13 13:33
S28	15	S27 and (liquid with (gas or nitrogen))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/13 13:34
S29	1	"6378740".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/13 14:08
S30	1158	53/432.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 10:25
S31	343	53/403.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 10:26

S32	1440	S31 S30	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 11:27
S33	7066719	(bottle or can or beverage or enriched)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 11:29
S34	970	S32 and S33	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 11:30
S35	168155	(beverage or enriched)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 11:30
S36	970	S32 and S33	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 11:30
S37	970	S32 and S34	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 11:30
S38	1508639	(beverage or (enriched with liquid or fluid))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 11:31
S39	70082	(beverage or (enriched with (liquid or fluid)))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 11:32
S40	94	S32 and S39	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 11:32
S41	1351	222/386.5.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 12:14
S42	17	S41 and beverage and nitrogen	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 12:14
S43	154	141/6.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 12:45
S44	16	S43 and nitrogen	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 13:59
S45	451	141/7.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 14:09
S46	90	141/37.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 15:44
S47	225	141/48.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 16:07
S48	1541	141/59.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 17:30
S49	1128	S48 and (bottle or can)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 17:36
S50	937	S48 and (bottle or can)	US-PGPUB; USPAT	OR	OFF	2009/03/26 17:48
S51	143	141/63.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 11:31
S52	180	141/64.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 11:42
S53	0	"141285".ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 11:54
S54	253	"141/57".ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 11:54

S55	448	"141/285".ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 12:19
S56	348	"141/301".ccls.	US-PGPUB; USPAT	OR	OFF	2009/03/27 12:32
S57	507	"141/302".ccls.	US-PGPUB; USPAT	OR	OFF	2009/03/27 12:50
S58	154	141/6.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 13:25
S59	451	141/7.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 13:25
S60	90	141/37.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 13:25
S61	225	141/48.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 13:25
S62	1541	141/59.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 13:25
S63	937	S62 and (bottle or can)	US-PGPUB; USPAT	OR	OFF	2009/03/27 13:25
S64	1670	S58 S59 S60 S61 S63	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 13:25
S65	3115	S51 S52 S53 S54 S55 S56 S57 S58 S59 S60 S61 S63	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 13:30
S66	335	S65 and nitrogen	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 13:30
S67	166309	((liquid or liquefied) adj2 (nitrogen or gas))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 13:43
S68	359	S65 and S67	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 13:43
S69	17	("20040000127" "3837137" "4588000" "4848419" "4865088" "4870801" "4998400" "5009901" "5396934" "5517804" "5802812" "6182715" "6189299" "6199350" "6379731" "6502369" "6584781").PN. OR ("7219480").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 14:10
S70	15	("3354917" "3385327" "3584661" "3774655" "3926229" "4009739" "4273263" "4790359" "4862696" "4865088").PN. OR ("5131440").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 15:48

S71	125	(US-20070062160-\$ or US-20040182141-\$ or US-20020143323-\$ or US-20070062162-\$ or US-20050108994-\$ or US-20050028487-\$ or US-20030062383-\$ or US-20020014276-\$ or US-20080023099-\$ or US-20020023689-\$ or US-20020139434-\$ or US-20020179177-\$ or US-20090071569-\$ or US-20090071566-\$ or US-20070056652-\$ or US-20040000127-\$). did. or (US-5082033-\$ or US-4989650-\$ or US- 5167347-\$ or US- 5071038-\$ or US- 6598628-\$ or US- 6179016-\$ or US- 5558135-\$ or US- 5163487-\$ or US- 5413153-\$ or US- 4679603-\$ or US- 4637438-\$ or US- 4509565-\$ or US- 3381723-\$ or US- 3380488-\$ or US- 4271097-\$ or US- 3394847-\$ or US- 3052377-\$ or US- 5316180-\$ or US- 4140245-\$ or US- 6112780-\$ or US- 6457495-\$ or US- 5924462-\$ or US- 5054527-\$ or US- 4976295-\$ or US- 4938261-\$ or US- 3633635-\$).did. or (US- 2754043-\$ or US- 7219480-\$ or US- 6457299-\$ or US- 6351924-\$ or US- 5653091-\$ or US- 5452563-\$ or US- 5299408-\$ or US- 5069020-\$ or US- 5033254-\$ or US- 5802812-\$ or US- 5720148-\$ or US- 4862696-\$ or US- 6378740-\$ or US- 4848419-\$ or US- 4662154-\$ or US-	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 17:07
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4655029-\$ or US-
3699740-\$ or US-
3336720-\$ or US-
3026791-\$ or US-
2329304-\$ or US-
2326296-\$ or US-
5251424-\$ or US-
5553749-\$ or US-
4120425-\$ or US-
7469726-\$ or US-
6474368-\$ or US-
6213169-\$).did. or (US-
6189578-\$ or US-
5501253-\$ or US-
5329963-\$ or US-
5031673-\$ or US-
5016684-\$ or US-
5000234-\$ or US-
4982768-\$ or US-
4757847-\$ or US-
4386635-\$ or US-
4103721-\$ or US-
2810406-\$ or US-
2382696-\$ or US-
5150740-\$ or US-
5145008-\$ or US-
4986318-\$ or US-
4583346-\$ or US-
4485854-\$ or US-
5634500-\$ or US-
3212537-\$ or US-
2315865-\$ or US-
6470922-\$ or US-
4538652-\$ or US-
6230763-\$ or US-
6192946-\$ or US-
5445194-\$ or US-
5313990-\$ or US-
5848622-\$).did. or (US-
5125441-\$ or US-
3626996-\$ or US-
6463964-\$ or US-
4499931-\$ or US-
2126563-\$ or US-
7353848-\$ or US-
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7350545-\$ or US-
6520221-\$ or US-
7299607-\$ or US-
6308752-\$ or US-
4381808-\$ or US-
2783785-\$ or US-
6502369-\$ or US-
6182715-\$ or US-
6820660-\$ or US-
5715874-\$ or US-
5131440-\$ or US-

		3584661-\$ or US-4977723-\$ or US-4457877-\$).did. or (US-3380488-\$ or US-3381723-\$ or US-2660360-\$ or US-3394847-\$ or US-2372457-\$ or US-3233779-\$ or US-2733850-\$ or US-2862528-\$).did.				
S72	49	S71 and nitrogen	US-PGPUB; USPAT	OR	OFF	2009/03/27 17:07
S73	16	S71 and (float or membrane)	US-PGPUB; USPAT	OR	OFF	2009/03/27 17:15
S74	2	(4880041 1281613).pn.	US-PGPUB; USPAT	OR	OFF	2009/03/27 17:34
S75	1	"5131440".pn.	US-PGPUB; USPAT	OR	OFF	2009/03/27 17:34
S76	1	"5131440".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/02 12:43
S77	0	gb-392655-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/04/02 13:00
S78	25	"392655"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/04/02 13:00
S79	15	("3354917" "3385327" "3584661" "3774655" "3926229" "4009739" "4273263" "4790359" "4862696" "4865088").PN. OR ("5131440").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 13:01
S80	126	(US-20070062160-\$ or US-20020143323-\$ or US-20070062162-\$ or US-20050108994-\$ or US-20050028487-\$ or US-20030062383-\$ or US-20020014276-\$ or US-20080023099-\$ or US-20020023689-\$ or US-20020139434-\$ or US-20020179177-\$ or US-20090071569-\$ or US-20090071566-\$ or US-20070056652-\$ or US-20040000127-\$). did. or (US-5082033-\$ or US-4989650-\$ or US- 5167347-\$ or US- 5071038-\$ or US-	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 13:26

6598628-\$ or US-
6179016-\$ or US-
5558135-\$ or US-
5163487-\$ or US-
5413153-\$ or US-
4679603-\$ or US-
4637438-\$ or US-
4509565-\$ or US-
3381723-\$ or US-
3380488-\$ or US-
4271097-\$ or US-
3394847-\$ or US-
3052377-\$ or US-
5316180-\$ or US-
4140245-\$ or US-
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6457495-\$ or US-
5924462-\$ or US-
5054527-\$ or US-
4976295-\$ or US-
4938261-\$ or US-
3633635-\$).did. or (US-
2754043-\$ or US-
7219480-\$ or US-
6457299-\$ or US-
6351924-\$ or US-
5653091-\$ or US-
5452563-\$ or US-
5299408-\$ or US-
5069020-\$ or US-
5033254-\$ or US-
5802812-\$ or US-
5720148-\$ or US-
4862696-\$ or US-
6378740-\$ or US-
4848419-\$ or US-
4662154-\$ or US-
4655029-\$ or US-
3699740-\$ or US-
3336720-\$ or US-
3026791-\$ or US-
2329304-\$ or US-
2326296-\$ or US-
5251424-\$ or US-
5553749-\$ or US-
4120425-\$ or US-
7469726-\$ or US-
6474368-\$ or US-
6213169-\$).did. or (US-
6189578-\$ or US-
5501253-\$ or US-
5329963-\$ or US-
5031673-\$ or US-
5016684-\$ or US-
5000234-\$ or US-
4982768-\$ or US-
4757847-\$ or US-

		4386635-\$ or US- 4103721-\$ or US- 2810406-\$ or US- 2382696-\$ or US- 5150740-\$ or US- 5145008-\$ or US- 4986318-\$ or US- 4583346-\$ or US- 4485854-\$ or US- 5634500-\$ or US- 3212537-\$ or US- 2315865-\$ or US- 6470922-\$ or US- 4538652-\$ or US- 6230763-\$ or US- 6192946-\$ or US- 5445194-\$ or US- 5313990-\$ or US- 5848622-\$).did. or (US- 5125441-\$ or US- 3626996-\$ or US- 6463964-\$ or US- 4499931-\$ or US- 2126563-\$ or US- 7353848-\$ or US- 3319578-\$ or US- 7350545-\$ or US- 6520221-\$ or US- 7299607-\$ or US- 6308752-\$ or US- 4381808-\$ or US- 2783785-\$ or US- 6502369-\$ or US- 6182715-\$ or US- 6820660-\$ or US- 5715874-\$ or US- 5131440-\$ or US- 3584661-\$ or US- 4977723-\$ or US- 4457877-\$ or US- 4880041-\$ or US- 4790359-\$).did. or (US- 3380488-\$ or US- 3381723-\$ or US- 2660360-\$ or US- 3394847-\$ or US- 2372457-\$ or US- 3233779-\$ or US- 2733850-\$ or US- 2862528-\$).did.				
S81	1	S80 and nitrogen and enriched	US-PGPUB; USPAT	OR	OFF	2009/04/02 13:27
S82	0	S80 and nitrogen and enrich	US-PGPUB; USPAT	OR	OFF	2009/04/02 13:28
S83	50	S80 and nitrogen	US-PGPUB; USPAT	OR	OFF	2009/04/02 13:28

S84	48	("oxygen enriched" with liquid same (nitrogen with (atmosphere or pressurized)))	US-PGPUB; USPAT	OR	OFF	2009/04/02 16:24
S85	1	"6457495".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/02 16:40
S86	6	("3757835" "4442873" "5054527" "5501253" "6112780").PN. OR ("6457495").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 16:41
S87	6	"oxygen enriched beverage"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 16:43
S88	3	S87 and nitrogen	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 16:44
S89	22	"disolved oxygen"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 16:46
S90	106088	"nitrogen atmosphere"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 16:46
S91	2	S89 and S90	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 16:46
S92	16441	oxygen near5 (enriched or enrich or enriching)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 16:47
S93	808	S90 and S92	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 16:47
S94	716	S93 and liquid	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 16:47
S95	1867	S92 with liquid	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 16:48
S96	32	S95 and S90	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 16:49
S97	0	ep-0847959-\$.did.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2009/04/02 16:51
S98	1	ep-847959-\$.did.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2009/04/02 16:51
S99	1	de-10104207-\$.did.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2009/04/02 16:51
S100	16476	oxygen near5 (enriched or enrich or enriching disolved or dissolving or dissolve)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 16:53
S101	2568	S100 with (liquid or fluid or beverage or juice or soda or softdrink)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 16:53

S102	2022	S101 and nitrogen	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 16:53
S103	12	S100 with (beverage or juice or soda or softdrink)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 16:53
S104	1	"container pressure" with "fill pressure"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 17:01
S105	2348	"fill pressure"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 17:01
S106	15	S105 with corresponds	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 17:02
S107	99	S80 and pressure	US-PGPUB; USPAT	OR	OFF	2009/04/02 17:02
S108	130	(US-20070062160-\$ or US-20020143323-\$ or US-20070062162-\$ or US-20050108994-\$ or US-20050028487-\$ or US-20030062383-\$ or US-20020014276-\$ or US-20080023099-\$ or US-20020023689-\$ or US-20020139434-\$ or US-20020179177-\$ or US-20090071569-\$ or US-20090071566-\$ or US-20070056652-\$ or US-20040000127-\$ or US-20030232114-\$). did. or (US-5082033-\$ or US-4989650-\$ or US-5167347-\$ or US-5071038-\$ or US-6598628-\$ or US-6179016-\$ or US-5558135-\$ or US-5163487-\$ or US-5413153-\$ or US-4679603-\$ or US-4637438-\$ or US-4509565-\$ or US-3381723-\$ or US-3380488-\$ or US-4271097-\$ or US-3394847-\$ or US-3052377-\$ or US-5316180-\$ or US-4140245-\$ or US-6112780-\$ or US-6457495-\$ or US-5924462-\$ or US-5054527-\$ or US-4976295-\$ or US-4938261-\$ or US-3633635-\$).did. or (US-	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 17:17

2754043-\$ or US-
7219480-\$ or US-
6457299-\$ or US-
6351924-\$ or US-
5653091-\$ or US-
5452563-\$ or US-
5299408-\$ or US-
5069020-\$ or US-
5033254-\$ or US-
5802812-\$ or US-
5720148-\$ or US-
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6378740-\$ or US-
4848419-\$ or US-
4662154-\$ or US-
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3699740-\$ or US-
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2326296-\$ or US-
5251424-\$ or US-
5553749-\$ or US-
4120425-\$ or US-
7469726-\$ or US-
6474368-\$ or US-
6213169-\$).did. or (US-
6189578-\$ or US-
5501253-\$ or US-
5329963-\$ or US-
5031673-\$ or US-
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		4499931-\$ or US- 2126563-\$ or US- 7353848-\$ or US- 3319578-\$ or US- 7350545-\$ or US- 6520221-\$ or US- 7299607-\$ or US- 6308752-\$ or US- 4381808-\$ or US- 2783785-\$ or US- 6502369-\$ or US- 6182715-\$ or US- 6820660-\$ or US- 5715874-\$ or US- 5131440-\$ or US- 3584661-\$ or US- 4977723-\$ or US- 4457877-\$ or US- 4880041-\$ or US- 4790359-\$ or US- 7104033-\$ or US- 4442873-\$ or US- 3757835-\$).did. or (US- 3380488-\$ or US- 3381723-\$ or US- 2660360-\$ or US- 3394847-\$ or US- 2372457-\$ or US- 3233779-\$ or US- 2733850-\$ or US- 2862528-\$).did.				
S109	48	S108 and nitrogen and pressure	US-PGPUB; USPAT	OR	OFF	2009/04/02 17:17
S110	19	("0832903" "1872462" "2249794" "2748076" "2809597" "3052377" "3394847" "3638833" "3746323" "4174743").PN. OR ("4271097").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/03 16:51
S111	131	(US-20070062160-\$ or US-20020143323-\$ or US-20070062162-\$ or US-20050108994-\$ or US-20050028487-\$ or US-20030062383-\$ or US-20020014276-\$ or US-20080023099-\$ or US-20020023689-\$ or US-20020139434-\$ or US-20020179177-\$ or US-20090071569-\$ or US-20090071566-\$ or US-20070056652-\$ or US-20040000127-\$ or	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/04/03 17:51

US-20030232114-\$).
did. or (US-5082033-\$
or US-4989650-\$ or US-
5167347-\$ or US-
5071038-\$ or US-
6598628-\$ or US-
6179016-\$ or US-
5558135-\$ or US-
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4938261-\$ or US-
3633635-\$).did. or (US-
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3233779-\$ or US-
2733850-\$ or US-

		2862528-\$.did. or (DE-10104207-\$.did.				
S112	3	S111 and (enriched or dissolved)	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:51
S113	2	S111 and (enrich or dissolved)	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:52
S114	5533	nitrogen with (enrich or enriched or dissolved or enriching or dissolve or dissolving)	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:53
S115	54	S114 and beverage	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:53
S116	24	S114 and juice	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:57
S117	17	S116 not S115	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:57
S118	114294	(enrich or enriched or dissolved or enriching or dissolve or dissolving)	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:58
S119	5	S111 and S118	US-PGPUB; USPAT	OR	OFF	2009/04/03 17:59
S120	51	S111 and nitrogen	US-PGPUB; USPAT	OR	OFF	2009/04/03 18:01
S121	1	"6457495".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/07 12:26
S122	1	"5720148".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/07 12:47
S123	1	"6474368".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/07 13:07
S124	1	"6308752".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/07 13:08
S125	1	"5,131,440".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/07 14:17
S126	1	us-20030232114-\$.did.	US-PGPUB; USPAT	OR	OFF	2009/04/07 14:31
S127	1	"4120425".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/07 14:43
S128	3	(US-20020139434-\$.did. or (US-6230763-\$ or US-6196277-\$.did.	US-PGPUB; USPAT	OR	OFF	2009/04/07 15:15
S129	7	(US-20030232114-\$.did. or (US-6457495-\$ or US-5720148-\$ or US-6474368-\$ or US-6308752-\$ or US-5131440-\$ or US-4120425-\$.did.	US-PGPUB; USPAT	OR	OFF	2009/04/07 15:15
S130	7	S129 not S128	US-PGPUB; USPAT	OR	OFF	2009/04/07 15:15

S131	136	(US-20070062160-\$ or US-20020143323-\$ or US-20070062162-\$ or US-20050108994-\$ or US-20050028487-\$ or US-20030062383-\$ or US-20020014276-\$ or US-20080023099-\$ or US-20020023689-\$ or US-20020139434-\$ or US-20020179177-\$ or US-20090071569-\$ or US-20090071566-\$ or US-20070056652-\$ or US-20040000127-\$ or US-20030232114-\$ or US-20080281001-\$ or US-20060054554-\$). did. or (US-5082033-\$ or US-4989650-\$ or US- 5167347-\$ or US- 5071038-\$ or US- 6598628-\$ or US- 6179016-\$ or US- 5558135-\$ or US- 5163487-\$ or US- 5413153-\$ or US- 4679603-\$ or US- 4637438-\$ or US- 4509565-\$ or US- 3381723-\$ or US- 3380488-\$ or US- 4271097-\$ or US- 3394847-\$ or US- 3052377-\$ or US- 5316180-\$ or US- 4140245-\$ or US- 6112780-\$ or US- 6457495-\$ or US- 5924462-\$ or US- 5054527-\$ or US- 4976295-\$ or US- 4938261-\$ or US- 3633635-\$).did. or (US- 2754043-\$ or US- 7219480-\$ or US- 6457299-\$ or US- 6351924-\$ or US- 5653091-\$ or US- 5452563-\$ or US- 5299408-\$ or US- 5069020-\$ or US- 5033254-\$ or US- 5802812-\$ or US- 5720148-\$ or US- 4862696-\$ or US- 6378740-\$ or US-	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/09/29 16:42
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		5715874-\$ or US- 5131440-\$ or US- 3584661-\$ or US- 4977723-\$ or US- 4457877-\$ or US- 4880041-\$ or US- 4790359-\$ or US- 7104033-\$ or US- 4442873-\$ or US- 3757835-\$ or US- 4865088-\$).did. or (US- 4856680-\$ or US- 4624391-\$).did. or (US- 3380488-\$ or US- 3381723-\$ or US- 2660360-\$ or US- 3394847-\$ or US- 2372457-\$ or US- 3233779-\$ or US- 2733850-\$ or US- 2862528-\$).did. or (DE- 10104207-\$).did.				
S132	42	S131 and oxygen	US-PGPUB; USPAT	OR	OFF	2009/09/29 16:42
S133	704173	oxygen	US-PGPUB; USPAT	OR	OFF	2009/09/29 16:50
S134	839756	(dissolved enrich enriched dissolve)	US-PGPUB; USPAT	OR	OFF	2009/09/29 16:51
S135	42829	S133 with S134	US-PGPUB; USPAT	OR	OFF	2009/09/29 16:51
S136	34122	S133 near2 S134	US-PGPUB; USPAT	OR	OFF	2009/09/29 16:51
S137	21822	S136 and nitrogen	US-PGPUB; USPAT	OR	OFF	2009/09/29 16:51
S138	955093	(fill or filling or filler)	US-PGPUB; USPAT	OR	OFF	2009/09/29 16:51
S139	5612	S137 and S138	US-PGPUB; USPAT	OR	OFF	2009/09/29 16:52
S140	4830	S139 and liquid	US-PGPUB; USPAT	OR	OFF	2009/09/29 16:52
S141	4061	S136 with liquid	US-PGPUB; USPAT	OR	OFF	2009/09/29 16:52
S142	2995	S141 and nitrogen	US-PGPUB; USPAT	OR	OFF	2009/09/29 16:52
S143	805	S142 and S138	US-PGPUB; USPAT	OR	OFF	2009/09/29 16:52
S144	3755	S136 with (solution beverage)	US-PGPUB; USPAT	OR	OFF	2009/09/29 17:32
S145	2592	S144 and nitrogen	US-PGPUB; USPAT	OR	OFF	2009/09/29 17:32

S146	668	S145 and S138	US-PGPUB; USPAT	OR	OFF	2009/09/29 17:32
S147	556	S146 not S143	US-PGPUB; USPAT	OR	OFF	2009/09/29 17:32

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